

## FIBREGLASS YARN-BASED WOVEN CLOTH FOR REINFORCING MOULDED PARTS

### Abstract of the Disclosure

A woven cloth based on high-strength yarns, in particular fiberglass yarns, is used for reinforcing parts moulded by resin transfer moulding (RTM) and comprises threads which are disposed in a weft direction and are not perpendicular to warp threads. Said woven cloth is characterised in that a ratio  $T_c D_c / T_l D_l$  ranges from 0.2 to 0.8, wherein  $T_c$  is a warp thread number,  $T_l$  is weft tread number,  $D_c$  is the number of warp threads per length unit and  $D_l$  is the number of weft threads per length unit.